

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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DATA MATRIX

Date: May 30, 2019	EPA Reg. No.: 264-755	Page 1 of 16
Applicant's/Registrant's Name & Address Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, NC 27709	Product: Imidacloprid Technical Insecticide	
Inoedient: Imidacloprid, CAS = 138261-41-3		

Guideline Reference Number	Guideline Study Name	MRIDNumber	Submitter	Status	Note	
					Report Number	Description
Product Chemistry, Section 158.240						
60-1	Material Accountability	50863301	264	OWN	M-656537-01-1	
61-1	Chemical identity	42055302	264	OWN	BR 1759 (TGAI)	
		43306001	264	OWN	BR 1879 (TGAI)	
		42256302	264	OWN	BR 1766 (Formulation)	
61-2	Statement of Composition	42055302	264	OWN	BR 1759 (TGAI)	
		42270801	264	OWN	BR 1785 (TGAI)	
		43306001	264	OWN	BR 1879 (TGAI)	
		42256302	264	OWN	BR 1766 (Formulation)	
61-3	Formation of impurities	42055302	264	OWN	BR 1759 (TGAI)	
		42256302	264	OWN	BR 1766 (Formulation)	
62-1	Preliminary analysis	42055303	264	OWN	BR 1760 (TGAI)	
		42270802	264	OWN	BR 1786 (TGAI)	
		43306002	264	OWN	BR 1880 (TGAI)	
		42256302	264	OWN	BR 1766 (Formulation)	
62-2	Certification of limits	42055303	264	OWN	BR 1760 (TGAI)	
		43306002	264	OWN	BR 1880 (TGAI)	
		42256302	264	OWN	BR 1766 (Formulation)	
62-3	Analytical method	42055303	264	OWN	BR 1760 (TGAI)	
		43213001	264	OWN	BR 1874 (TGAI)	
		43306002	264	OWN	BR 1880 (TGAI)	
		42256302	264	OWN	BR 1766 (Formulation)	
63-1	Chemical and Physical Properties	42055304	264	OWN	BR 1761 (TGAI)	
		42256302	264	OWN	BR 1766 (Formulation)	

Signature:

Name and Title: Lisa Bowers

Senior Regulatory Manager

Date: May 30, 2019

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Ingredient: imidacloprid, CAS = 138261-41-3		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
					Report Number	Description
63-2	Appearance	42055304	264	OWN	BR 1761 (TGAI)	
		42256302	264	OWN	BR 1766 (Formulation)	
63-3	Physical state	42055304	264	OWN	BR 1761 (TGAI)	
		42256302	264	OWN	BR 1766 (Formulation)	
63-4	Odor	42055304	264	OWN	BR 1761 (TGAI)	
		42256302	264	OWN	BR 1766 (Formulation)	
63-5	Melting point	42055304	264	OWN	BR 1761 (TGAI)	
63-6	Boiling point	42055304	264	OWN	BR 1761 (TGAI)	
63-7	Density	42055304	264	OWN	BR 1761 (TGAI)	
		43356302	264	OWN	BR 1761 (Formulation)	
63-8	Solubility	42055304	264	OWN	BR 1761 (TGAI)	
63-9	Vapor pressure	42055304	264	OWN	BR 1761 (TGAI)	
63-10	Dissociation constant					NA
63-11	Octanol / water partition	42055304	264	OWN	BR 1761 (TGAI)	
63-12	pH	42055304	264	OWN	BR 1761 (TGAI)	
		42256302	264	OWN	BR 1766 (Formulation)	
63-13	Stability	42055304	264	OWN	BR 1761 (TGAI)	
63-14	Oxidizing / reducing action		264	OWN		N.A.
63-15	Flammability	42055304	264	OWN	BR 1761 (TGAI)	
63-16	Explosibility	42055304	264	OWN	BR 1761 (TGAI)	
63-17	Storage stability	42055304	264	OWN	BR 1761 (TGAI)	
		42256302	264	OWN	BR 1766 (Formulation)	
63-18	Viscosity		264	OWN		NA-Solid

Signature: _____	Name and Title: Lisa Bowers	Regulatory Manager	Date: May 30, 2019
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Inaredient: Imidaclooid, CAS = 138261-41-3		

Guideline Reference Number	Guideline Study Name	MRIDNumber	Submitter	Status	Note	
					Report Number	Description
63-19	Miscibility		264	OWN		N.A.-Solid
63-20	Corrosion characteristics	42055304	264	OWN	BR 1761 (TGAI)	
		42256302	264	OWN	BR 1766 (Formulation)	
63-21	Dielectric breakdown volt					N.A.-Solid
64-1	Submittal of samples				Samples available upon request	
Wildlife and Aquatic Organisms, Section 158.490						
71-1	Acute avian oral	42055308	264	OWN	Report No. 100059 (Bobwhite quail)	
		43310401	264	OWN	Report No. 106608 (Japanese quail)	
		43310403	264	OWN	Report No. 106610 (canary)	
		43310404	264	OWN	Report No. 106611 (pigeon)	
		44059401	264	OWN	Report No. 107354 (mallard duck)	
		44457401	264	OWN	Report No. 107904 (Japanese quail)	
71-2(a)	Avian dietary - quail	42055310	264	OWN	Report No. 100241 (Bobwhite quail)	
		43310402	264	OWN	Report No. 106609 (Japanese quail)	
71-2(b)	Avian dietary - duck	42055311	264	OWN	Report No. 100238	
71-3	Wild mammal toxicity					NR
71-4(a)	Avian reproduction - quail	42055312	264	OWN	ReportNo. 101203	
71-4(b)	Avian reproduction - duck	42055313	264	OWN	ReportNo. 101205	
		42480502	264	OWN	ReportNo. 103813	
		42805101	264	OWN	ReportNo: 103813-1	
71-4(b)	Avian reproduction- duck	43466501	264	OWN	ReportNo. 106623	
		43466502	264	OWN	ReportNo. 106630	
71-5	Simulated or actual field study	42737101	264	OWN	ReportNo. 105002	

Signature:

Name and Title: Lisa Bowers, Senior Regulatory Manager

Date: May 30, 2019

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Inoedient: Imidacloprid, CAS = 138261-41-3		

Guideline Reference Number	Guideline Study Name	MRIDNumber	Submitter	Status	Note	
					Report Number	Description
72-1(a)	Fish toxicity - bluegill	42055314	264	OWN	Report No. 100348	
72-1(b)	Fish toxicity rainbow trout	42055315	264	OWN	ReportNo. 100349	
		42055316	264	OWN	Report No. 101303	
72-2(a)	Invertebrate toxicity - Daphnia	42055317	264	OWN	Report No. 100245	
72-2(b)	Invertebrate toxicity - Amphipods	42256303	264	OWN	ReportNo. 101960	
72-2(c)	Acute aquatic invertebrate toxicity - Chironomids	42256304	264	OWN	ReportNo. 101985	
72-3(a)	Estuarine / marine toxicity - fish	42055318	264	OWN	ReportNo. 100354	
72-3(b)	Estuarine / marine toxicity - mollusk	42256305	264	OWN	ReportNo. 101978	
72-3(c)	Estuarine/marine toxicity - shrimp	42055319	264	OWN	ReportNo. 100355	
		42528301	264	OWN	ReportNo. 103845	
72-4(a)	Early life stage - fish	42055320	264	OWN	ReportNo. 101214	
		42480501	264	OWN	ReportNo. 101214-1	
72-4(b)	Life cycle invertebrate	42055321	264	OWN	Report No. 100247 (Daphnia)	
		42055322	264	OWN	Report No. 101347 (mysid)	
72-7	Simulated or actual field study	42256306	264	OWN	ReportNo. 102600	
None	Foliar half-life and distribution for potatoes	42556101	264	OWN	Report No. 103233	
None	Runoff and Erosion predictions for apple/potato/cotton	42556102	264	OWN	Report No. 103809	
None	Risk assessment for apple/potato/cotton	42556103	264	OWN	ReportNo. 103900	
None	PELMO Modeling - sugarbeet/Germany	42734102	264	OWN	ReportNo. 105008	
Toxicology, Section 158.340						
81-1	Acute oral toxicity rat	42055331	264	OWN	Report No. 100040 (TGAI)	

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Inoredient: Imidacloorid, CAS = 138261-41-3		

Guideline Reference Number	Guideline Study Name	MRIDNumber	Submitter	Status	Note	
					Report Number	Description
81-2	Acute dermal toxicity, rat/rabbit	42256313	264	OWN	Report No. 100010 (2 F)	
		43428201	264	OWN	Report No. 106380 (1.6 F)	
		42055332	264	OWN	Report No. 100041 (TGAI)	
		42256315	264	OWN	Report No. 100002 (2 F)	
		43428201	264	OWN	Report No. 106380 (1.6 F)	
81-3	Acute inhalation toxicity, rat	42055333	264	OWN	Report No. 99806 (TGAI)	
		42286101	264	OWN	Report No. 99806-1 (TGAI)	
		42256317	264	OWN	Report No. 100012 (2 F)	
		43428201	264	OWN	Report No. 106380 (1.6 F)	
81-4	Primary eye irritation - rabbit	42055334	264	OWN	Report No. 99679 (TGAI)	
		42256319	264	OWN	Report No. 99815 (2 F)	
		43428201	264	OWN	Report No. 106380 (1.6 F)	
81-5	Primary dermal irritation - rabbit	42055335	264	OWN	Report No. 99804 (TGAI)	
		42256321	264	OWN	Report No. 99816 (2 F)	
		43428201	264	OWN	Report No. 106380 (1.6 F)	
81-6	Dermal sensitization - guinea pig	42055336	264	OWN	Report No. 99800 (TGAI)	
		42256323	264	OWN	Report No. 100003 (2 F)	
81-6	Dermal sensitization - guinea pig	43428201	264	OWN	Report No. 106380 (1.6 F)	
81-8(SS)	Acute neurotoxicity	43170301	264	OWN	Report No. 106348	
		43285801	264	OWN	Report No. 106348-1	
82-I(a)	90-day feeding - rodent	42256327	264	OWN	ReportNo. 100036	
82-I(b)	90-day feeding - non-rodent	42256328	264	OWN	ReportNo. 100176	
82-2	21-day dermal - rabbit/rat	42256329	264	OWN	Report No. 100688	

Name and Title, Lisa Bowers

Senior Regulatory Manager

Date: May 30, 2019

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InQredient: Imidacloprid, CAS = 138261-41-3			

Guideline Reference Number	Guideline Study Name	MRIDNumber	Submitter	Status	Note	
					Report Number	Description
82-5(b)	90 day neurotoxicity - mammal	43286401	264	OWN	ReportNo. 106356	
83-l(a)	Chronic feeding toxicity - rodent	42256331	264	OWN	ReportNo. 100652	
		42256332	264	OWN	ReportNo. 101931	
		42256333	264	OWN	ReportNo. 102658	
		42256334	264	OWN	Report No. 99672	
83-l(b)	Chronic feeding toxicity - non-rodent	42273002	264	OWN	ReportNo. 100015	
83-2(a)	Oncogenicity - rat	42256331	264	OWN	ReportNo. 100652	
		42256332	264	OWN	Report No. 101931	
		42256333	264	OWN	ReportNo. 102658	
		42256334	264	OWN	Report No. 99672	
83-2(b)	Oncogenicity - mouse	42256335	264	OWN	ReportNo. 100693	
		42256336	264	OWN	ReportNo. 101929	
		42256337	264	OWN	Report No. 99808	
83-3(a)	Developmental toxicity - rat	42256338	264	OWN	Report No. 98571	
83-3(b)	Developmental toxicity - rabbit	42256339	264	OWN	Report No. 98572	
83-4	Two generation reproduction - rat	42256340	264	OWN	ReportNo. 100647	
83-6	Developmental neurotoxicity	45537501	264	OWN	Report no. 110245	
84-2(a)	Gene mutation (ames test)	42256341	264	OWN	ReportNo. 101276	
		42256342	264	OWN	Report No. 98584	
		42256343	264	OWN	Report No. 98570	
84-2(b)	Structural chromosomal aberration	42256344	264	OWN	ReportNo. 100021	
		42256345	264	OWN	Report No. 99262	
		42256346	264	OWN	Report No. 99257	

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Inredient: Imidacloprid, CAS = 138261-41-3		

Guideline Reference Number	Guideline Study Name	MRIDNumber	Submitter	Status	Note	
					Report Number	Description
		42256347	264	OWN	Report No. 102652	
84-2(b)	Structural chromosomal aberration	42256348	264	OWN	Report No. 102654	
		42256349	264	OWN	ReportNo. 102655	
84-4	Other genotoxic effects	42256350	264	OWN	Report No. 99676	
		42256351	264	OWN	ReportNo. 101275	
		42256352	264	OWN	Report No. 98573	
		42256353	264	OWN	Report No. 102653	
85-1	General metabolism	42256354	264	OWN	ReportNo. 101999	
		42256355	264	OWN	Report No. 87264	
		42256356	264	OWN	Report No. 87265	
		42256357	264	OWN	ReportNo. 102617	
Plant Protection, Section 158.540						
122-2	Aquatic plant growth	42256374	264	OWN	ReportNo. 100098 (Scenedesmus)	
123-2	Aquatic plant growth	42256375	264	OWN	Report No. 101986 (Selenastrum)	
		44187112	264	OWN	Report No. 107549 (Anabaena)	
123-2	Aquatic plant growth	44187102	264	OWN	Report No. 107658 (Navicula)	
Non-Target Insects, Section 158.590						
141-1	Honey bee acute contact	42273003	264	OWN	ReportNo. 101321	
		42480503	264	OWN	ReportNo. 103815	
141-2	Honey bee residue on foliage	42480503	264	OWN	ReportNo. 103815	
		42632901	264	OWN	ReportNo. 103938	
Reentry Protection, Section 158.390						
230-236	Mixer/loader/applicator exposure	42256386	264	OWN	Report No. 94273	

Signature: _____ Name and Title: Lisa Bowers, Senior Regulatory Manager Date: May 30, 2019

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
					Report Number	Description
	Foliar dislodgeable exposure	44957601	264	OWN	ReportNo. 109318	
Environmental Fate, Section 158.290						
161-1	Hydrolysis	42055337	264	OWN	Report No. 99708	
161-2	Photodegradation - water	42256376	264	OWN	ReportNo. 101956	
161-3	Photodegradation - soil	42256377	264	OWN	ReportNo. 100249	
162-1	Aerobic soil metabolism	42539201	264	OWN	ReportNo. 100140	
		42539202	264	OWN	ReportNo. 100141	
		42539203	264	OWN	ReportNo. 101955	
		42539204	264	OWN	Report No. 103202	
		45239301	264	OWN	Report No. PF 3321	
		45239302	264	OWN	Report No. PF 3322	
162-2	Anerobic soil metabolism	42073501	264	OWN	ReportNo. 101241	
162-3	Anaerobic aquatic metabolism	42256378	264	OWN	ReportNo. 101346	
163-1	Leaching/ adsorption/desorption	42055338	264	OWN	Report No. 99199	
		42055339	264	OWN	Report No. 99635	
163-1	Leachin / adsorption/desorption	42520801	264	OWN	ReportNo. 103816	
		42520802	264	OWN	ReportNo. 103817	
164-1	Terrestrial field dissipation	42256379	264	OWN	ReportNo. 101987	
		42256380	264	OWN	ReportNo. 101988	
		42256381	264	OWN	ReportNo. 101989	
		42256382	264	OWN	ReportNo. 102603	
		42256383	264	OWN	Report No. 102604	
		42256384	264	OWN	ReportNo. 101984	

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Inredient: Imidacloprid, CAS == 138261-41-3		

Guideline Reference Number	Guideline Study Name	MRIDNumber	Submitter	Status	Note	
					Report Number	Description
		42256385	264	OWN	Report No. 101981	
		42734101	264	OWN	ReportNo. 103948	
165-1	Confined rotational crop	42556104	264	OWN	ReportNo. 103812	
165-2	Field rotational crop	43245901	264	OWN	Report No. 105153	
		44063701	264	OWN	ReportNo. 107133	
166-1	Ground water - small prospective	43142501	264	OWN	Report No. 106426	
		43315201	264	OWN	Report No. 106426-1	
		43449501	264	OWN	ReportNo. 106637	
		44790102	264	OWN	ReportNo. 108791	
		44790103	264	OWN	ReportNo. 108792	
		45094701	264	OWN	ReportNo. 109383	
		45094702	264	OWN	ReportNo. 109596	
		45094703	264	OWN	ReportNo. 108939	
		45858201	264	OWN	ReportNo. 110773	
166-1	Ground water - small prospective	45878701	264	OWN	Report No. 110889	
None	Environmental fate summary	42734103	264	OWN	ReportNo. 105010	
Residue, Section 158.240						
171-4(a)	Nature of residue - plants	42556105	264	OWN	Report No. 103818 (cotton)	
		42556106	264	OWN	Report No. 103218 (potato)	
		42556107	264	OWN	Report No. 103211 (potato)	
		42556108	264	OWN	Report No. 103216 (apples)	
		42556109	264	OWN	Report No. 103212 (tomatoes)	
		42556110	264	OWN	Report No. 103210 (eggplant)	

Signature: _____ \ Name and Title: Lisa Bowers, Senior Regulatory Manager Date: May 30, 2019

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DATA MATRIX

Date: May 30, 2019	EPA Rea. No.: 264-755	I Paae 10 of 16
Applicant's/Registrant's Name & Address Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Trianale Park, NC 27709	Product: Imidacloprid Technical Insecticide	
Ingredient: Imidacloprid, CAS = 138261-41-3		

Guideline Reference Number	Guideline Study Name	MRIDNumber	Submitter	Status	Note	
					Report Number	Description
		42556111	264	OWN	Report No. 103217 (corn)	
		42556112	264	OWN	ReportNo. 103213	
		42556113	264	OWN	ReportNo. 103902	
		43143201	264	OWN	ReportNo.103818-1 (cotton)	
		43715501	264	OWN	Report No. 106631 (tobacco)	
171-4(b)	Nature of residue - livestock and poultry	42556114	264	OWN	Report No. 103819 (goat)	
		42556115	264	OWN	ReportNo.103819-1 (goat)	
171-4(b)	Nature of residue - livestock and poultry	42556116	264	OWN	Report No. 102607 (hen)	
		42556117	264	OWN	ReportNo.102607-1 (hen)	
		43126901	264	OWN	Report No. 102607 (hen)	
171-4(c)	Residue analytical method - plants	42556118	264	OWN	ReportNo. 102624R	
		42556120	264	OWN	ReportNo. 103828	
		43143202	264	OWN	ReportNo. 102624R-1	
171-4(c)	Residue analytical method - plants	43143208	264	OWN	Report No. 106427	
171-4(d)	Residue analytical method - animal	42556119	264	OWN	ReportNo. 103848R	
		42556120	264	OWN	Report No. 103828	
		43143203	264	OWN	ReportNo. 103848R-1	
		43143208	264	OWN	ReportNo. 106427	
171-4(e)	Storage stability	42556135	264	OWN	ReportNo. 103237	
		42556136	264	OWN	Report No. 103820	
		42556137	264	OWN	ReportNo. 103831	
		42556138	264	OWN	ReportNo. 103847	
		42810311	264	OWN	ReportNo. 103237-1	

Signature:

Name and Title: Lisa Bowers, Senior Regulatory Manager

Date: May 30, 2019

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Date: May 30, 2019	EPA Rea. No.: 264-755	Page 11 of 16
Applicant's/Registrant's Name & Address Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Trianale Park, NC 27709	Product: Imidacloprid Technical Insecticide	
Inredient: Imidacloprid, CAS = 138261-41-3		

Guideline Reference Number	Guideline Study Name	MRIDNumber	Submitter	Status	Note	
					Report Number	Description
		42810312	264	OWN	ReportNo. 103949	
		42810313	264	OWN	Report No. 103949-1	
		43197201	264	OWN	Report No. 103949-2	
		43197202	264	OWN	Report No. 103820-1	
		43197203	264	OWN	ReportNo. 103237-2	
		43487301	264	OWN	Report No. 102634	
		43487302	264	OWN	ReportNo. 103237-3	
171-40)	Magnitude of residues - meat/milk/poultry/egg	42556139	264	OWN	Report No. 103833 (cattle)	
		42556140	264	OWN	Report No. 103832 (poultry)	
171-40)	Magnitude of residues - meat/milk/poultry/egg	42556141	264	OWN	Report No. 103834 (poultry)	
		42556142	264	OWN	Report No. 103836 (transfer)	
		42810314	264	OWN	Report No. 103836-1 (transfer)	
171-4-(j)	Magnitude of residues - meat/milk/poultry/egg	43143206	264	OWN	Report No. 103833-1 (cattle)	
		43143207	264	OWN	Report No. 103832-1 (poultry)	
171-4(k)	Magnitude of residue - crop field trials	42556129	264	OWN	Report No. 103824 (cotton)	
		42556131	264	OWN	Report No. 103235 (potato)	
		42556133	264	OWN	Report No. 103234 (apples)	
		42767801	264	OWN	Report No. 103234-1 (apples)	
		42767802	264	OWN	Report No. 103824-1 (cotton)	
		42810301	264	OWN	Report No. 105015 (tomato)	
		42810302	264	OWN	Report No. 103245 (grape)	
		42810303	264	OWN	Report No. 103245-1 (grape)	
		42810304	264	OWN	Report No. 105019 (broccoli)	

Signature: _____ Name and Title: L i s a B o w e r s , Senior Regulatory Manager Date: May 30, 2019

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Date: May 30, 2019	EPA Req. No.: 264-755	Page 12 of 16
Applicant's/Registrant's Name & Address Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, NC 27709	Product: Imidacloprid Technical Insecticide	
Ingredient: Imidacloprid, CAS = 138261-41-3		

Guideline Reference Number	Guideline Study Name	MRIDNumber	Submitter	Status	Note	
					Report Number	Description
		42810305	264	OWN	Report No. 105022 (cauliflower)	
		42810306	264	OWN	Report No. 105040 (cabbage)	
		42810307	264	OWN	Report No. 105164 (lettuce)	
		4281308	264	OWN	Report No. 105165 (Brassica vegetables)	
		42881001	264	OWN	Report No. 105016 (pepper)	
		42995701	264	OWN	Report No. 105011 (mango)	
		43398901	IR-4	PER	Project No. 5369 (hops)	
		43551501	264	OWN	Report No. 106437 (citrus)	
		43551503	264	OWN	Report No. 106777 (pecan)	
		43600001	264	OWN	Report No. 103824-2 (cotton)	
171-4(k)	Magnitude of residue - crop field trials	43675101	264	OWN	Report No. 106631-1 (tobacco)	
		43801101	264	OWN	Report No. 106789 (pear)	
		43970401	264	OWN	Report No. 103842 (tobacco)	
		44067501	IR-4	PER	Project No. 5181 (cucumber)	
		44067502	IR-4	PER	Project No. 5180 (melon)	
		44067503	IR-4	PER	Project No. 5179 (squash)	
		44067504	IR-4	PER	Project No. A5181 (cucumber)	
		44067505	IR-4	PER	Project No. A5180 (melon)	
		44067506	IR-4	PER	Project No. A5179 (squash)	
		44213101	264	OWN	Report No. 107563 (spinach)	
		44438101	264	OWN	Report No. 107126 (celery))	
		44438102	264	OWN	Report No. 106662 (citrus)	
		44438103	264	OWN	Report No. 106662-1 (citrus)	

Signature:

Name and Title: Lisa Bowers, Senior Regulatory Manager

Date: May 30, 2019

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Date: May 30, 2019	EPA Reg. No.: 264-755	Page 13 of 16
Applicant's/Registrant's Name & Address Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, NC 27709	Product: Imidacloprid Technical Insecticide	
Ingredient: Imidacloprid, CAS = 138261-41-3		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
					Report Number	Description
		44438104	264	OWN	Report No. 106437-1 (citrus)	
		44524901	IR-4	PER	Project No. 95-004 (squash)	
		44524902	IR-4	PER	Project No. 95-007 (cucumber)	
		44524903	IR-4	PER	Project No. 95-006 (cantaloupe)	
		44815601	264	OWN	Report No. 108805 (grape)	
		44951601	264	OWN	Report No. 108731 (banana)	
		44982301	264	OWN	Report No. 108847 (potato)	
		45036801	IR-4	PER	Project No. 05477 (succulent beans)	
171-4(k)	Magnitude of residue - crop field trials	45046401	IR-4	PER	Project No. 0620.95-MD03 (lima beans)	
		45194301	IR-4	PER	Project No. 05745 (cranberry)	
		45228401	IR-4	PER	Project No. 0622.97-CA62 (artichoke)	
		45349501	IR-4	PER	Project No. 06307 (carrot)	
		45433801	264	OWN	Report No. 110753 (cucumber)	
		45433802	264	OWN	Report No. 110754 (cucumber, tomato, pepper)	
		45433803	264	OWN	Report No. 110755 (cucumber)	
		45433804	264	OWN	Report No. 110756 (tomato)	
		45433805	264	OWN	Report No. 110757 (cucumber)	
		45433806	264	OWN	Report No. 110758 (tomato)	
		45433807	264	OWN	Report No. 110759 (pepper)	
		45547001	IR-4	PER	Project No. 06449 (passion fruit)	
		45580401	IR-4	PER	Project No. 06398 (pea)	
		45587101	IR-4	PER	Project No. 06450 (mamey sapote)	
		45597901	IR-4	PER	Project No. 06305 (garden beet)	

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Name and Title: Lisa Bowers, Senior Regulatory Manager

Date:

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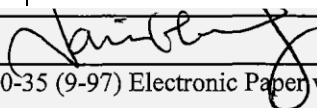
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Inaredient: Imidacloprid, CAS = 138261-41-3		

Guideline Reference Number	Guideline Study Name	MRIDNumber	Submitter	Status	Note	
					Report Number	Description
		45616301	IR-4	PER	Project No. 06260 (strawberry)	
		45616401	IR-4	PER	Project No. 06528 (dry bean)	
		45619701	IR-4	PER	Project No. 06399 (cherry)	
		45619702	IR-4	PER	Project No. 06399 (peach)	
		45619703	264	OWN	Report No. 109238 (peach)	
		45619704	IR-4	PER	Project No. 07279 (plum)	
		45647801	IR-4	PER	Project No. 07738 (guava)	
171-4(k)	Magnitude of residue - crop field trials	45757801	IR-4	PER	Project No. 06308(Radish)	
		45795701	IR-4	PER	Project No. 07351 (papaya)	
		45795701	IR-4	PER	Project No. A07351 (papaya)	
		45826301	IR-4	PER	Project No. A07523 (raspberry)	
		46025801	IR-4	PER	Project No. 97/001 (sunflower)	
		46031401	IR-4	PER	Project No. A06993 (sugar apple)	
		46188201	IR-4	PER	Project No. 07099 (avocado)	
171-4(1)	Processing Study	42556130	264	OWN	Report No. 103246 (cotton)	
		42556132	264	OWN	Report No. 103238 (potato)	
171-4(1)	Processing Study	42556134	264	OWN	Report No. 103236 (apples)	
		42767803	264	OWN	Report No. 103246-1 (cotton)	
		42810309	264	OWN	Report No. 105024 (tomato)	
		42810310	264	OWN	Report No. 103839 (grape)	
		43490301	264	OWN	Report No. 106651 (tomato)	
		43551502	264	OWN	Report No. 106771 (orange)	
		44438105	264	OWN	Report No. 106771-1 (orange)	

Signature:



Name and Title: Jamin Huang, Senior Regulatory Manager

Date:

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Applicant's/Registrant's Name & Address Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, NC 27709	Product: Imidacloprid Technical Insecticide	
Ingredient: Imidacloprid, CAS = 138261-41-3		

Guideline Reference Number	Guideline Study Name	MRIDNumber	Submitter	Status	Note	
					Report Number	Description
		46025801	IR-4	PER	Project No. 97/001 (sunflower)	
171-4(m)	Method validation/ multiresidue method	42556121	264	OWN	Report No. 99632	
		42556122	264	OWN	ReportNo. 103840	
		42556123	264	OWN	ReportNo. 103214	
		42556124	264	OWN	Report No. 103214-1	
		42556125	264	OWN	Report No. 103827	
171-4(m)	Method validation/ multiresidue method	42556126	264	OWN	Report No. 103829	
		42556127	264	OWN	ReportNo. 103830	
		42556128	264	OWN	Report No. 103244	
		43143204	264	OWN	ReportNo. 106418	
		43143205	264	OWN	ReportNo. 106425	
		43337201	264	OWN	ReportNo. 106781	
		43463001	264	OWN	ReportNo. 106781-1	
		43551504	264	OWN	ReportNo. 106900	
		43581301	264	OWN	ReportNo. 106782	
		45051401	IR-4	PER	Project No. 45815	
Spray Drift, Section 158.440						
201-1	Droplet size spectrum	43766502	SDTF	PER	Report No. A92/004	
Applicator Exposure						
None	Worker Exposure study	42256386	264	OWN	Report No. 94273	
Miscellaneous Supplemental Studies						
None	Benefits Reports \	42620801	264	OWN	Report No. 103881	
		42810315	264	OWN	ReportNo. 103878	

Signature:

Name and Title:

Lisa Regulatory Manager
Bower

Date:

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Product: Imidacloprid Technical Insecticide

Inaredient: Imidacloorid, CAS = 138261-41-3

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